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PATENT



Attorney's Docket No. 8194-512

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Karl James Molnar

Serial No.: 09/975,636

Group Art Unit: 2817

Filed: October 11, 2000

Confirmation No. 8389

For: METHODS AND APPARATUS FOR DEMODULATION OF A SIGNAL IN A
SIGNAL SLOT SUBJECT TO A DISCONTINUOUS INTERFERENCE SIGNAL

Date: August 7, 2002

Commissioner for Patents
Washington, DC 20231

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INFORMATION DISCLOSURE STATEMENT

Sir:

Attached is a form PTO-1449, together with a copy of the identified document(s). These items are cited herein because they were cited in the European Search Report, a copy of which is attached. The Examiner may also wish to consider the notations on the Search Report itself regarding the relevance of each item.

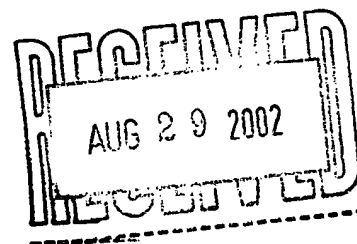
This Information Disclosure Statement is submitted in accordance with 37 C.F.R. § 1.97(b), within three months of the filing date of the above-referenced application or before the mailing of a first Office Action on the merits, whichever event occurs last. Accordingly, no fee is required. The Commissioner is authorized to charge any additional fee, or credit any refund, to our Deposit Account No. 50-0220.

Respectfully submitted

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on August 7, 2002.

Signature: 

Carey Gregory

Date of Signature: August 7, 2002

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| FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office | | | | ORIGINALY FILED Attorney Docket Number : 8194-512 | | Serial No. 09/975,636 | |
|--|----|---|----------|---|-------|--------------------------|----------------------------|
| LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary) | | | | | | | |
| Applicants: Karl James Molnar | | | | | | | |
| Filing Date : October 11, 2001 | | | | | | Group 2817 | |
| U. S. PATENT DOCUMENTS | | | | | | | |
| Examiner Initial | | Document Number | Date | Name | Class | Subclass | Filing Date if Appropriate |
| | 1. | 6,167,081 | 12/26/00 | Porter et al. | 375 | 232 | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | Document Number | Date | Country | Class | Subclass | Translation Yes No |
| | 2. | 98/38750 | 9/3/98 | WO | | | |
| | 3. | 01/45289 | 6/21/01 | WO | | | |
| | 4. | 02/23742 | 3/21/02 | WO | | | |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | |
| | 5. | KEERTHI, Arvind V. and John J. Shynk, "Separation of Cochannel Signals in TDMA Mobile Radio", October 1998, IEEE Transactions on Signal Processing, Vol. 46, No. 10, pages 2684-2697. | | | | | |
| | 6. | CHANDRASEKARAN, Rajiv et al., "A constrained least-squares algorithm with data-adaptive beamforming and equalization for cochannel TDMA signals", Signal Processing 80 (2000), Pages 2033-2047. | | | | | |
| | 7. | European Search Report, dated July 11, 2002. | | | | | |

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DATE CONSIDERED

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.